L Number	Hits	Search Text	DB	Time stamp
-	281	702/56.ccls.	USPAT;	2004/08/05 15:12
			US-PGPUB;	
			EPO; JPO;	
•			DERWENT;	
			IBM_TDB	
-	4	702/56.ccls. and (neural near network and kalman)	USPAT;	2003/04/01 13:40
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	63	(monitoring near health near system).ti.	USPAT;	2003/04/01 13:47
			US-PGPUB;	
			EPO; JPO;	
:			DERWENT; IBM_TDB	
	2	vibration\$3 near monitoring\$4) and (neural near network or	USPAT;	2003/04/01 14:25
-	۷	artificial near intel\$) and kalman	US-PGPUB;	2003/04/01 14.23
		artificial fiear fifters) and kairifan	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	80	5210704.uref.	USPAT;	2003/04/01 14:37
		3-2-7-5 (1-4)	US-PGPUB;	
			EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
-	2	5210704.pn.	USPAT;	2003/04/02 12:41
			US-PGPUB;	
			EPO; JPO;	,
			DERWENT;	
			IBM_TDB	2002/04/02 42 42
-	2	5206816.pn.	USPAT;	2003/04/02 12:42
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
_	2	5784273.pn.	USPAT;	2003/04/02 12:43
	2	370 1273.pm.	US-PGPUB;	2003/01/02 12:13
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	5774376.pn.	USPAT;	2003/04/02 13:07
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/04/22 42 55
-	184	702/34.ccls.	USPAT;	2003/04/02 13:08
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM_TDB	
[ _	280	340/683.ccls.	USPAT;	2003/04/02 13:08
-	200	370/003.ccis.	US-PGPUB;	2003/04/02 13:00
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	5210704.pn.	USPAT;	2003/09/04 15:07
		,	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	/10 14:51 /04 17:15
- 274 (neural adj network or artificial near intel\$4) and kalman  - 937 health near monitoring\$4  - 937 health near monitoring\$4  - 3 ((neural adj network or artificial near intel\$4) and kalman) and (health near monitoring\$4)  - 131 ((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 131 ((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 131 ((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 136 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4)  - 136 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4)  - 136 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4)  - 136 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4)  - 136 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4)	′04 17:15
- 274 (neural adj network or artificial near intel\$4) and kalman  937 health near monitoring\$4  - 937 health near monitoring\$4  - 3 ((neural adj network or artificial near intel\$4) and kalman) and (health near monitoring\$4)  - 131 ((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 131 ((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 131 ((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 134 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 135 ((((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 136 ((((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 136 ((((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 136 ((((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 136 ((((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4	′04 17:15
- 274 (neural adj network or artificial near intel\$4) and kalman  937 health near monitoring\$4  - 937 health near monitoring\$4  - 3 ((neural adj network or artificial near intel\$4) and kalman) and (health near monitoring\$4)  - 131 ((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 131 ((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 131 ((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 131 ((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 131 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 132 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 133 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 134 ((((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 135 ((((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 136 ((((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4	′04 17:15
- 274 (neural adj network or artificial near intel\$4) and kalman  937 health near monitoring\$4  - 937 health near monitoring\$4  - 3 ((neural adj network or artificial near intel\$4) and kalman) and (health near monitoring\$4)  - 131 ((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 131 ((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 131 ((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 136 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4)  - 136 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4)  - 136 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4)  - 136 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4)  - 136 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4)	/04 17:15
- 937 health near monitoring\$4 US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; ISM_TDB US-PGPUB; EPO; JP	/04 17:15
- 937 health near monitoring\$4 US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; ISM_TDB US-PGPUB; EPO; JP	
- 937 health near monitoring\$4	
- 937 health near monitoring\$4 USPAT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	
- 937 health near monitoring\$4 IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	
- 937 health near monitoring\$4 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; and monitoring\$4 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	
- 3 ((neural adj network or artificial near intel\$4) and kalman) and (health near monitoring\$4)  - 131 ((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 36 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 uspart;  - 36 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 uspart;  - 36 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 uspart;  - 37 Uspart;  - 38 Uspart;  - 39 Uspart;  - 39 Uspart;  - 39 Uspart;  - 30 Uspart;  - 30 Uspart;  - 30 Uspart;  - 31 Uspart;  - 32 Uspart;  - 33 Uspart;  - 34 Uspart;  - 35 Uspart;  - 36 Uspart;  - 37 Uspart;  - 38 Uspart;  - 39 Uspart;  - 30 Uspart;  - 3	/∩4 17·15
- 3 ((neural adj network or artificial near intel\$4) and kalman) and (health near monitoring\$4)  - 131 ((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 36 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 and wibration\$4  - 36 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 uSPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	0117.13
- 3 ((neural adj network or artificial near intel\$4) and kalman) and (health near monitoring\$4)  - 131 ((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 36 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4) and vibration\$4  - 36 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4) and vibration\$4  - 36 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4) and vibration\$4  - 37 DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	
- ((neural adj network or artificial near intel\$4) and kalman) and (health near monitoring\$4)  - 131 ((neural adj network or artificial near intel\$4) and kalman) ((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 36 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4) and vibration\$4  - 36 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4) and vibration\$4  - 37 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4) and vibration\$4	
- 3 ((neural adj network or artificial near intel\$4) and kalman) and (health near monitoring\$4)  - 131 ((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 36 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 (((neural adj network or artificial near i	
and (health near monitoring\$4)  US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; ISM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	
- 131 ((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - 36 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4) and vibration\$4    EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	′04 17:16
- 131 ((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	
- ((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - ((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4) and vibration\$4    USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
- ((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4  - ((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4) and vibration\$4    USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
- 131 ((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4 USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; and monitoring\$4) and vibration\$4 USPAT; US-PGPUB; EPO; JPO; DERWENT; ISPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	
and monitoring\$4  US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; DERWENT;	/04 17:33
- 36 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4) and vibration\$4 EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	0 1 17.33
- 36 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4) and vibration\$4 USPAT; US-PGPUB; EPO; JPO; DERWENT;	
- 36 (((neural adj network or artificial near intel\$4) and kalman) and monitoring\$4) and vibration\$4 USPAT; US-PGPUB; EPO; JPO; DERWENT;	
- 36 (((neural adj network or artificial near intel\$4) and kalman) USPAT; US-PGPUB; EPO; JPO; DERWENT;	
and monitoring\$4) and vibration\$4  US-PGPUB; EPO; JPO; DERWENT;	(04.47.04
EPO; JPO; DERWENT;	/04 17:34
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- 84   5210704.uref.   USPAT;   2003/09	/04 18:32
US-PGPUB;	
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US-PGPUB;	0 1 10. 12
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US-PGPUB;	
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US-PGPUB;	
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US-PGPUB;	/30 09:28
EPO; JPO;	/30 09:28
DERWENT;	/30 09:28
IBM_TDB	/30 09:28

-	314	monitoring and health and system and (gas adj turbine)	USPAT; US-PGPUB;	2004/08/04 16:54
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	26	vibration and monitoring and (gas adj turbine) and (neural	USPAT;	2004/08/04 16:55
		adj networks or artificial adj intel\$4)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	2004/00/05 45 20
-	5	kalman and (neural adj network) and (gas adj turbine) and	USPAT;	2004/08/05 15:29
		condition and monitoring	US-PGPUB;	
ì			EPO; JPO; DERWENT;	
			IBM_TDB	
	13	kalman and (neural adj network) and (gas adj turbine)	USPAT;	2004/08/05 15:36
-	13	Raillan and (neural adj network) and (gas adj turbine)	US-PGPUB;	2004/00/03 13.30
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	703/8.ccls. and (neural adj network) and kalman	USPAT;	2004/08/05 15:34
		, , , , , , , , , , , , , , , , , , , ,	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
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-	2	703/8.ccls. and (neural adj network) and monitoring	USPAT;	2004/08/05 15:34
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2004/00/05 15:26
-	1	kalman and (neural adj network) and (gas adj turbine) and health and monitoring	USPAT; US-PGPUB;	2004/08/05 15:36
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	53	((neural adj network) or (artificial adj intel\$4)) and (gas	USPAT;	2004/08/10 15:21
		near turbine) and (health or condition) and monitoring	US-PGPUB;	
			EPO; JPO;	
	:		DERWENT;	
			IBM_TDB	
-	19	((neural adj network) or (artificial adj intel\$4)) and (gas	USPAT;	2004/08/10 15:21
		near turbine) and (health or condition) and monitoring and	US-PGPUB;	
		matrix	EPO; JPO;	
			DERWENT;	
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